IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): IMAI

Atty. Dkt.: 11-238

Serial No.: Unknown

Group Art Unit:

Filed: Concurrently herewith

Examiner:

Title: UNIT FOR SENSING PHYSICAL

QUANTITY

Date: March 25, 2004

Commissioner for Patents Arlington, VA 22202

INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §1.56, the reference(s) listed on the attached Form PTO-1449 is/are submitted for consideration by the Examiner without any admission that it/they constitute(s) statutory prior art, or without any admission that it/they contain(s) subject matter that anticipates the invention or renders the invention obvious to a person of ordinary skill in the art.

The Examiner is requested to initial the attached PTO Form-1449 and to return a copy of same to the undersigned attorney as proof that the listed reference(s) has/have been considered and made of record.

Respectfully submitted,

David G. Posz Reg. No. 37,701

Posz & Bethards, PLC 11250 Roger Bacon Drive, Suite 10 Reston, VA 20190 (703)707-9110 (phone) Customer No. 23400

Form PTO-1449	ATTORNEY DOCKET NO.	SERIAL NO.	
PATENT AND TRADEMARK OFFICE	11-238		
INFORMATION DISCLOSURE CITATION	APPLICANT		
(Use several sheets if necessary)	Masahito IMAI et al.		
Sheet 1 of 1	5/25/04	GROUP	

		U.S.P	ATENT DOC	CUMENTS		
Ref.	Examiner's	Document			Class/	(If appropriate)
Desig,	Initials	Number	Date	Name	Subclass	Filing Date
		6,401,018	6/4/02	Oba et al. (corres. to JP2001-183164		
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		FOREIGN	PATENT [OCUME	ENTS			
							English Abstract	
Ref.	Examiner's	Document				Class/		
Desig,	Initials	Number	Date		Country	Subclass	Yes	No
		60-119470	6/26/85	Japan			×	
		61-191630	11/28/86	Japan			Х	
		2001-183164 (discussed on page 1 and 2 in the spec.)	7/6/01	Japan				
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		OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)
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EXAMINER:	Date Considered: